



# UCT SPECIALTIES, LLC

## Certificate of Analysis

**Product Name:** PS118-KG  
**Chemical:** Polymethylhydrosiloxane, (1-5 CST)  
**Lot Number:** 20180106

TEST	RESULT	METHOD	SPECIFICATION LIMIT
APPEARANCE	Pass	VISUAL	Pass
Purity Match by GC	Pass	UCT0028	Pass
Impurity B2497	0.3	UCT0028	1 Max.
IR	Pass	UCT0050	Pass
VISCOSITY in cS	2.8	UCT0046	1 - 5
SP. GRAVITY @25DEG.C	0.93020	ASTM D891-95	0.89 - 0.935
HYDRIDE	99.30	UCT0277	55 Min.
REF INDEX	1.39050	UCT0044	1.385 - 1.3925

*The shelf life for this product is 12 months from the date of shipment. The shelf life is only valid if the material is stored in the original unopened container. The specifications and lot analysis are only valid using the listed methods. The test methods and specifications were current when the product was lotted.*

### CERTIFIED BY:

**Name:** Michael Lento  
**Title:** Chemist  
**Date:** 01/07/2019